ASP

CONNECTORS

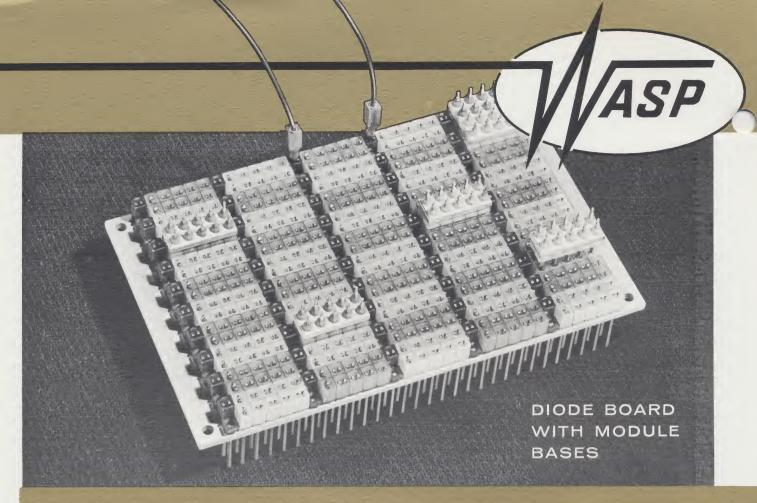
A NEW
MODULAR
ELECTRONIC
PACKAGING
CONCEPT

MALCO MANUFACTURING COMPANY



Telephone VAN BUREN 6-9300

4025 WEST LAKE STREET . CHICAGO 24, ILLINOIS



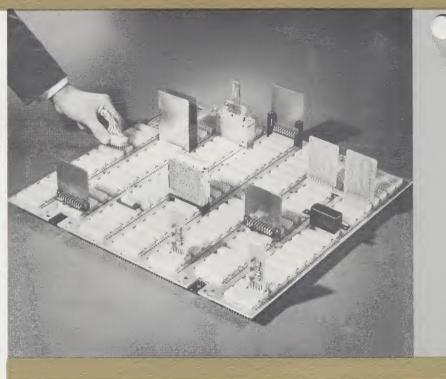
RECEPTACLE PANELS

Uniform accuracy of terminal placement in the panels achieves the close tolerances required for automatic machine wiring. Specifications are as follows:

Standard spacing
0.20" in a square grid

Maximum panel size 24" x 24"

Maximum wiring area 21.0" x 21.2" (107 x 106 terminals x .20")



CABLE CONNECTORS Illustrated On Back Page

These are supplied in 20 through 100 pt. sizes, 10 pins per row. A variety of clamp configurations are available. Programming keys are a special feature of Wasp Cable Connectors, although polarization and programming can also be accomplished through pin orientation.

CONNECTORS

Wasp* Connectors are the latest development in modular electronic packaging. They offer the highest possible degree of precision-designed flexibility. Their built-in electrical reliability meets all the environmental requirements of military specifications for surface or underwater shipboard applications, space vehicles, airborne missiles and manned aircraft. They are also available in a commercial version of equal standards and high quality.

Expansion of the basic design now includes:

Receptacle panels
Printed circuit headers
Direct entry printed
circuit connectors

Card Cages
Cable connectors
Module bases
Programming lead terminals

 $*Wrapost\ Aluminum\ Systems\ Panel$

Receptacle side

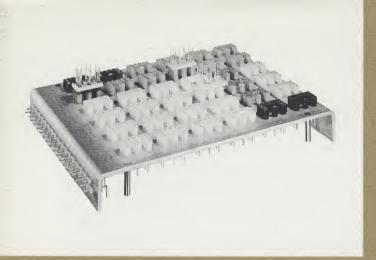
Cut-outs, locating holes, mounting holes and accessories such as stand-off keys are available at extra cost.

Wrapost side (machine wired)

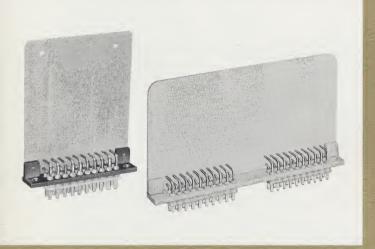
Standard equipment includes solderless wrap terminals with effective wrapping lengths of 3/4", 5/8", 1/2", 3/8" and 1/4".



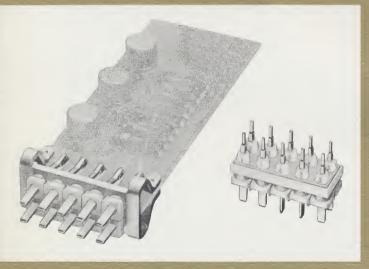
Advise us about your requirements. We will submit a prompt quotation. Our highly qualified field engineers will contact you upon request.



1. PLUG-IN MODULES Multiplex Type



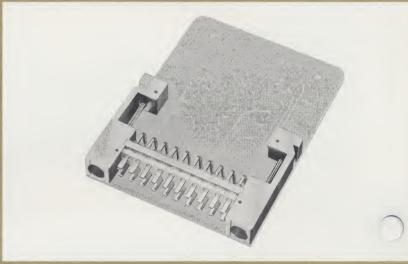
3. PRINTED CIRCUIT BOARD HEADERS Single and Double



5. MODULE HEADERS AND BASES



2. CABLE CONNECTORS
Programmed Type



4. PRINTED CIRCUIT BOARD HEADERS
Programmed Type



6. DIRECT ENTRY PRINTED CIRCUIT BOARD CONNECTORS

Printed in U.S.A.

MALCO MANUFACTURING COMPANY



Telephone VAN BUREN 6-9300
AREA CODE 312

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